- (3) A current inspection program recommended by the manufacturer.
- (4) Any other inspection program established by the registered owner or operator of that airplane or turbine-powered rotorcraft and approved by the Administrator under paragraph (g) of this section. However, the Administrator may require revision of this inspection program in accordance with the provisions of §91.415.

Each operator shall include in the selected program the name and address of the person responsible for scheduling the inspections required by the program and make a copy of that program available to the person performing inspections on the aircraft and, upon request, to the Administrator.

- (g) Inspection program approved under paragraph (e) of this section. Each operator of an airplane or turbine-powered rotorcraft desiring to establish or change an approved inspection program under paragraph (f)(4) of this section must submit the program for approval to the local FAA Flight Standards district office having jurisdiction over the area in which the aircraft is based. The program must be in writing and include at least the following information:
- (1) Instructions and procedures for the conduct of inspections for the particular make and model airplane or turbine-powered rotorcraft, including necessary tests and checks. The instructions and procedures must set forth in detail the parts and areas of the airframe, engines, propellers, rotors, and appliances, including survival and emergency equipment required to be inspected.
- (2) A schedule for performing the inspections that must be performed under the program expressed in terms of the time in service, calendar time, number of system operations, or any combination of these.
- (h) Changes from one inspection program to another. When an operator changes from one inspection program under paragraph (f) of this section to another, the time in service, calendar times, or cycles of operation accumulated under the previous program must

be applied in determining inspection due times under the new program.

(Approved by the Office of Management and Budget under control number 2120–0005)

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## §91.410 [Reserved]

## §91.411 Altimeter system and altitude reporting equipment tests and inspections.

- (a) No person may operate an airplane, or helicopter, in controlled airspace under IFR unless—
- (1) Within the preceding 24 calendar months, each static pressure system, each altimeter instrument, and each automatic pressure altitude reporting system has been tested and inspected and found to comply with appendices E and F of part 43 of this chapter:
- (2) Except for the use of system drain and alternate static pressure valves, following any opening and closing of the static pressure system, that system has been tested and inspected and found to comply with paragraph (a), appendix E, of part 43 of this chapter; and
- (3) Following installation or maintenance on the automatic pressure altitude reporting system of the ATC transponder where data correspondence error could be introduced, the integrated system has been tested, inspected, and found to comply with paragraph (c), appendix E, of part 43 of this chapter.
- (b) The tests required by paragraph (a) of this section must be conducted by—
- (1) The manufacturer of the airplane, or helicopter, on which the tests and inspections are to be performed;
- (2) A certificated repair station properly equipped to perform those functions and holding—
  - (i) An instrument rating, Class I;
- (ii) A limited instrument rating appropriate to the make and model of appliance to be tested;
- (iii) A limited rating appropriate to the test to be performed:
- (iv) An airframe rating appropriate to the airplane, or helicopter, to be tested; or